PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

G. Barrie Kitto

Daniel C. Hirschhorn

Serial No.: 10/790,291

Filed: March 1, 2004

For: ANIMAL IMMUNOCONTRACEPTIVES

EXPRESSED IN PLANTS AND USES

THEREOF

Group Art Unit: 1638

Examiner: Cathy Kingdon Worley

Atty. Dkt. No.: CLFR:232US

CERTIFICATE OF ELECTRONIC SUBMISSION

DATE OF SUBMISSION: December 21, 2006

RESPONSE TO OFFICE ACTION DATED NOVEMBER 28, 2006

MS AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

This paper is submitted in response to the Office Action dated November 28, 2006, for which the one-month date for response is December 28, 2006.

It is believed that no fee is due; however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be required for any reason relating to this document, the Commissioner is authorized to deduct said fees from Fulbright & Jaworski L.L.P. Account No.: 50-1212/CLFR:232US.

A Listing of Claims begins on page 2 of the amendment, and Remarks begin on page 4.